

- 1. IMPEDANCE: 50 OHM
- 2. FREQUENCY RANGE: DC-18 GHZ
- 3. VSWR: 1.3 MAX.
- 4. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- 5. DURABILITY: 500 CYCLES MIN.
- 6. BOARD THICKNESS=1.57 MM [.062"]
- 7. CONTACT PIN MUST WITHSTAND 6 LBS MIN. AXIAL IN BOTH DIRECTIONS AND 4 IN-OZ MIN. RADIAL FORCE.

	3	CONTACT PIN	BER. COPPER	GOLD	1	
	2	INSULATOR	PTFE	NATURAL	1	
Ī	1	BODY	BRASS	GOLD	1	
		DESCRIPTION	MATERIAL	FINISH	QTY	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CLISTOMER REFERANCE ONLY.	APPROVALS	DATE	
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:	DRAWN M.ZHANG	11/30/11	
0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm	CHECKED		
	ISSUED		
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:  .020315 = ± 0.007"	SHEET 1 OF 1		
$.315 - 1.180 = \pm 0.015$ " $1.180 - 4.724 = \pm 0.020$ "			

DO NOT SCALE DRAWING

## **Amphenol Connex**

PART DESCRIPTION

SMA END LAUNCH RECEPT. JACK
.250" SQUARE FLANGE (.062" BOARD THICKNESS)

1 OF 1	, ,			
	PART NO.	132322		
C:/CONNEX/132322.DWG	DWG. NO. 132322.DWG	REV. D	SIZE A SCALE NA	

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

 $\frac{\text{Amphenol}}{\frac{132322}{}}$